



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2942

<b>SERIAL NUMBER</b> 10/668,467	<b>FILING OR 371(c) DATE</b> 09/23/2003 <b>RULE</b>	<b>CLASS</b> 707	<b>GROUP ART UNIT</b> 2161	<b>ATTORNEY DOCKET NO.</b> 10830.0100.NPUS00
------------------------------------	---	---------------------	-------------------------------	---

**APPLICANTS**

Sachin Mullick, Ashland, MA;  
 Jiannan Zheng, Ashland, MA;  
 Xiaoye Jiang, Shrewsbury, MA;  
 Sorin Faibish, Newton, MA;  
 Peter Bixby, Westborough, MA;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 12/16/2003

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> MA	<b>SHEETS DRAWING</b> 26	<b>TOTAL CLAIMS</b> 61	<b>INDEPENDENT CLAIMS</b> 13
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

**ADDRESS**

24227

**TITLE**

MULTI-THREADED WRITE INTERFACE AND METHODS FOR INCREASING THE SINGLE FILE READ AND  
 WRITE THROUGHPUT OF A FILE SERVER

<b>FILING FEE RECEIVED</b> 3358	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--	---	--